

ABSTRACT OF THE DISCLOSURE

A modular wall panel assembly including a modular wall panel and a wiring harness connected to the modular wall panel. The wiring harness has a plurality of conductors. An electrical connector is connected to the wiring harness. The electrical connector has a plurality
5 of terminal ports and a transverse axis, two pairs of opposed terminal ports facing opposite directions from the transverse axis, each pair has one terminal port positioned further away from the transverse axis and another terminal port positioned closer to the transverse axis.